

★ QST ★

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 Transients and Power-Supply Diodes (H&K)..... 83, Sept.
 230 Volts From 115 Volt Generators (H&K)..... 61, Jan.

PROJECT OSCAR

Oscar Exhibit in Geneva, Switzerland..... 49, Apr.
 Oscar II: A Summation (Orr)..... 53, Apr.
 Oscar III: V.H.F. Translator Satellite, The (Orr)..... 42, Feb.
 Project Oscar Finds a New Home (Orr)..... 26, Oct.

RECEIVING

Added Versatility for the HBR-16 (McKay)..... 36, Jan.
 Feedback..... 75, Mar.
 All-Nuvistor Converter for 420 Mc., An (Kaiser)..... 11, Jan.
 Feedback..... 75, Mar.
 Automatic Gain Control for C.W. Reception (Sablin)..... 22, July
 Double-Conversion V.H.F. Converters (Keene)..... 46, Apr.
 Double-Conversion V.H.F. Converter with a Single Oscillator (Bishop)..... 18, Feb.
 Flyback to the Past (H&K)..... 71, Feb.
 Frequency Stability of Third-Over-tone Crystal Oscillators (Ellis)..... 58, Jan.
 Full-Band V.H.F. Coverage With Amateur-Bandspread Receivers (Forster)..... 40, June
 Grounded-Grid Nuvistor Preamplifiers (Bohmer)..... 42, May
 Handi-Talkie for 7 Mc. (Hulick)..... 45, Nov.
 Hang A.G.C. Circuit (H&K)..... 77, Oct.
 HBR-8 Communications Receiver, The (Crosby)..... 11, Mar.
 HBR-8 Becomes the HBR-11, The (Crosby)..... 37, Apr.
 Feedback..... 19, May
 Homemade Honeycombs (H&K)..... 60, Jan.
 How to Fight Your Image Battle (McCoy)..... 18, Dec.
 Improving the C.W. Selectivity of the Collins 75A-1 (Montgomery)..... 55, May
 Minimizing Interference from Loran on 160 Meters (Hoover)..... 24, Jan.
 Modifying the HBR-11 for A.M. Phone (McCartney)..... 42, Apr.
 New Approach to Receiver Front-End Design (sq uires)..... 31, Sept.
 Noise Cancelling System (H&K)..... 64, June
 Novice RS-3, The (McCoy)..... 42, July
 Permakay Filter for Improved Receiver Sensitivity (H&K)..... 90, May
 Pre-I.F. Noise Silencer, A (Squires)..... 22, Oct.
 Replacement R.F. Amplifier (H&K)..... 65, Nov.
 Selective Transistor I.F. Strip and Dual Detector System (Harris)..... 42, Jan.
 Semiconductor I.F. Noise Silencer (H&K)..... 66, Dec.
 Signal Checking with Phone-Bandwidth Receivers (Grammer)..... 62, Dec.
 S.L.F. Dial Readout with an S.L.C. Tuning Capacitor (H&K)..... 76, Oct.
 Solid-State S.S.B. Transceiver, A (Vester)..... 27, June
 Squelch for the Communicator I, (H&K)..... 74, July
 Still Another NAA Receiver (H&K)..... 53, Mar.
 TDCS Communications Receiver, The (Thomas).....
 Part I..... 41, Oct.
 Part II..... 14, Nov.
 There is Still Life in that Old Receiver (Chapin)..... 40, Oct.
 Transistor Audio System with Squelch Control, A (Harris)..... 38, Feb.
 Transistor High-Frequency Converters (Harris)..... 38, Mar.
 Two Nuvistor Converters for 220 Mc. (Skeer)..... 25, Apr.
 Ubiquitous HBR, The (Hemenway)..... 15, Feb.
 V.H.F. Panoramic Receiver (H&K)..... 70, Feb.
 Wide-Band F.M. Receiver — The Easy Way (H&K)..... 65, Nov.
 Zener-Limited "Hang" A.G.C. (H&K)..... 64, Nov.
 7-Mc. Mobile S.S.B. Transceiver, A (Isaacs)..... 11, Aug.
 50-Mc. Double-Conversion Transistor Receiver, A (North)..... 24, July
 Feedback..... 14, Nov.
 50-Mc. Hand-Carried Transceiver, A (Light)..... 44, June

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B&W 6100 Transmitter..... 58, Sept.
 Clegg "Thos" 50-Mc. Transceiver, The..... 50, July
 Collins 32S-3 Transmitter..... 46, Feb.
 Collins 62S-1 V.H.F. Converter..... 52, Nov.
 Eiro Model 722 V.F.O..... 48, Feb.
 Hallcrafters HA-8 Modulation Indicator..... 44, Aug.
 Hallcrafters SR-150 Transceiver..... 56, June
 Hallcrafters SX-117 Receiver, The..... 50, May
 Hammarlund HX-30 Transmitter..... 50, Mar.
 Heath Kit HO-10 Monitor Scope..... 58, Dec.
 Heathkit HR-10 Receiver..... 48, July
 Heathkit Model HG-10 V.F.O..... 54, Oct.
 Heathkit 50-Mc. S.S.B. Transmitter Model HX-30, The..... 51, May
 Heath Tunnel Dipper Model HM-10A..... 61, Sept.
 Inverters for Ham Use..... 50, Jan.
 Knight T-150 Transmitter Kit..... 52, Jan.
 Poly-Comm PC6, The..... 44, Apr.
 Transtenna Model 101 T.R. Switch and Preslector..... 49, Jan.
 Waters "Little Dipper"..... 57, Dec.
 Whippary Laboratories "Li'l Lulu" 50-Mc. Transmitter..... 45, Aug.
 WRL Galaxy 300 S.S.B. Transceiver..... 55 Oct.

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 Commission Eases Mobile Logging..... 93, May
 FCC Proposes Simplified Mobile Logging..... 65, Jan.
 FCC Rules Changes..... 79, Dec.
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 Mail Exams Tightened Again..... 79, Dec.
 160 Meter Changes..... 60, July
 420-450 Mc. Power Limit Removed..... 65, Jan.

RTTY

Adapting the 20A Exciter to RTTY (Anderson)..... 21, Dec.

SINGLE SIDEBAND

Intermodulation Distortion in Linear Amplifiers (Orr)..... 52, Sept.
 RCC 230-L Amplifier, The (Copeland)..... 29, Feb.
 Feedback..... 75, Mar.
 Simple Sideband for 6 (Stotts)..... 15, Apr.
 Single-Sideband Sixer, The (Gooch, Carter)..... 11, Oct.
 Solid-State S.S.B. Transceiver, A (Vester)..... 27, June
 S.S.B. with an AN/ART-13 (Brunner)..... 27, Oct.
 There is Still Life in That Old Receiver (Chapin)..... 40, Oct.
 Transistor Squelch Circuit (H&K)..... 60, Jan.
 Tuned-Circuit Temperature Compensation (Decker)..... 24, Dec.
 Two-Meter Transverter, A (Manly)..... 28, Sept.
 WJWV S.S.B. Exciter, The (Curtis)..... 15, Jan.
 Feedback..... 10, Feb.
 4-1000A in Grounded Grid, The (Kleber)..... 29, July
 7-Mc. Mobile S.S.B. Transceiver, A (Isaacs)..... 11, Aug.

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 Board Meeting..... 9, Apr.
 Board Meeting Highlights..... 63, June
 Board Meeting Minutes..... 62, July
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 League Acts to Strengthen License Structure..... 9, Nov.
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 Restricted Voice Bands..... 10, Mar.
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 Two Plus Two Equals Four (Walker)..... 48, Oct.

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Handi-Talkie for 7 Mc. (Hulick)..... 45, Nov.
 Modernizing a Transistor Dip Meter (Campbell)..... 20, May
 Selective Transistor I.F. Strip and Dual Detector System (Harris)..... 42, Jan.
 Solid-State S.S.B. Transceiver, A (Vester)..... 27, June

Part I.....	41, Oct.
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TOT, The (Glorioso).....	29, Dec.
Transistor Audio System with Squeech Control, A (Harris).....	38, Feb.
Transistor Auditory Meter for the Blind (Swail).....	32, Nov.
Transistor High-Frequency Converters (Harris).....	38, Mar.
Transistor Squeech Circuit.....	60, Jan.
Transistor Switches in Transmitter Keying (Corbett).....	58, Nov.
Two-Tone Test Oscillator Using Transistors (Neidich).....	20, July
50-Mc. Double-Conversion Transistor Receiver, A (North).....	24, July
Feedback.....	38, Aug.
50-Mc. Hand-Carried Transceiver, A (Light).....	44, June

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A.M. for Collins with Front Panel Control (Hayes).....	48, June
Feedback.....	89, July
Better Heat Radiating Tube Shields (H&K).....	76, Oct.
Criticizing C. W. Signals (Goodman).....	53, June
Crystal V.F.O., A. (Noble).....	45, May
Handi-Talkie for 7 Mc. (Hulick).....	45, Nov.
Improved Keying for the BC-459 (H&K).....	65, June
Intermodulation Distortion in Linear Amplifiers (Orr).....	52, Sept.
Putting the ARC-5/T18 on 160 and 80 Meters (McCoy).....	31, Feb.
RCC 230-L Amplifier, The (Copeland).....	29, Feb.
Simple Automatic CQ Sender (Calvert).....	53, Oct.
S.L.F. Dial Readout with an S.L.C. Tuning Capacitor (H&K).....	76, Oct.
Stable but Variable Frequency-Control System for the V.H.F. Bands, A (Tilton).....	11, July
Tuned-Circuit Temperature Compensation (Decker).....	24, Dec.
Updating the "Novice Gallon" (McCoy).....	35, Oct.
V.F.O. for 50-Mc. Transmitters, A (Moody).....	26, Aug.
VO-Can, The (Shuart).....	19, Apr.
4 CX250 Tube Life in the KWS-1 Transmitter (H&K).....	75, July
4-1000A in Grounded Grid, The (Kleber).....	29, July

TRANSMITTERS

Medium-Power Band-Switching VHF Transmitter, A (Adolph).....	11, Dec.
Novice 40-Watt, A (McCoy).....	33, Jan.
Simple Sideband for Six (Stotts).....	15, Apr.
Single-Sideband Sixer, The (Gooch, Carter).....	11, Oct.
Solid-State SSB Transceiver, A (Vester).....	27, June
S.S.B. With an AN/ART 13 (Brunner).....	27, Oct.
Two-Meter Transverter, A (Boelke).....	28, Sept.
W4WJV S.S.B. Exciter, The (Curtis).....	15, Jan.
Feedback.....	10, Feb.
7-Mc. Mobile S.S.B. Transceiver, A (Isaacs).....	11, Aug.
50-Mc. Hand-Carried Transceiver, A (Light).....	44, June

V.H.F. AND MICROWAVES

All-Nuvistor Converter for 420 Mc., An (Kaiser).....	11, Jan.
Feedback.....	75, Mar.
Crystal Control on 10,000 Megacycles (Garret, Manly).....	28, Nov.
Double-Conversion V.H.F. Converters (Keene).....	46, Apr.
Double-Conversion V.H.F. Converter with a Single Oscillator (Bishop).....	18, Feb.
Extending APX-6 Frequency (H&K).....	64, Nov.
Frequency Stability of Third-Overtone Crystal Oscillators (Ellis).....	58, Jan.
Full-Band V.H.F. Coverage with Amateur-Bandspread Receivers (Forest).....	40, June
Grounded-Grid Nuvistor Preamplifiers (Bohmer).....	42, May
How Does TE Work? (Whiting).....	13, Apr.
Interlaced Quad Array for 50 and 144 Mc. (Adolph).....	11, Feb.
Medium-Power Band-Switching V.H.F. Transmitter, A (Adolph).....	11, Dec.
Moonbounce Problem, 28 Mc. and Up, The (Howard).....	20, Sept.
More 50 Mc. Moonbounce Experiments (Goodacre).....	46, Apr.
Operation Red Line (Pattison).....	66, July
Practical Gear for Amateur Microwave Communication (Peterson).....	17, June
Pulse: A Practical Technique for Amateur Microwave Work (Guba, Zimner).....	
Part I.....	23, Feb.
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Quadrax Antenna or the 1215-Mc. Band, A (Troetschel).....	36, Aug.
R.F. Chokes for the V.H.F. Bands (Tilton).....	41, Nov.
Series-Resonant Bypassing for VHF Applications (Summer).....	65, May
Simple Sideband for 6 (Stotts).....	15, Apr.
Single-Sideband Sixer, The (Gooch, Carter).....	11, Oct.
Skew-Planar Wheel Antenna, The (Mellen, Milner).....	11, Nov.
Squeech for the Communicator I (H&K).....	74, July
Stable but Variable Frequency-Control System for the V.H.F. Bands, A (Tilton).....	11, July
Stable V.H.F. Oscillator (H&K).....	76, Oct.
TE Propagation — V.H.F. Discovery Extraordinary.....	11, Apr.
Three-Band Log Periodic Antenna (Heslin).....	50, June
TOT, The (Glorioso).....	29, Dec.
Traveling-Wave Tube, The (Scott).....	35, July
Two or Six Band Monitor (H&K).....	48, Apr.
Two-Meter Transverter, A (Manly).....	28, Sept.
Two Nuvistor Converters for 220 Mc. (Skeer).....	25, Apr.
Using the 4X250B as a Frequency Multiplier to 432 Mc. (Tilton).....	30, Jan.
V.H.F. Panoramic Receiver (H&K).....	70, Feb.
V.F.O. for 50-Mc. Transmitters, A (Moody).....	26, Aug.
Wide-Band F.M. Receiver — The Easy Way (H&K).....	65, Nov.
50-Mc. Double-Conversion Transistor Receiver, A (North).....	24, July
Feedback.....	14, Nov.
50-Mc. Hand-Carried Transceiver, A (Light).....	44, June

